

25X1

Approved For Release 2004/05/05 : CIA-RDP78T05439A000300390002-8

Approved For Release 2004/05/05 : CIA-RDP78T05439A000300390002-8

~~TOP SECRET~~

Cop. 98

4 Pages

June 1964

PHOTOGRAPHIC INTERPRETATION REPORT

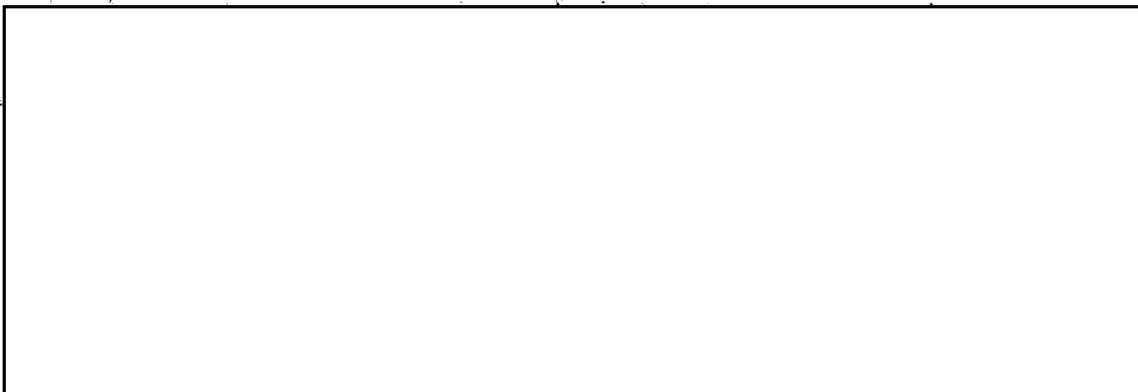
ICBM COMPLEX, PERM, USSR
LAUNCH AREAS D AND E



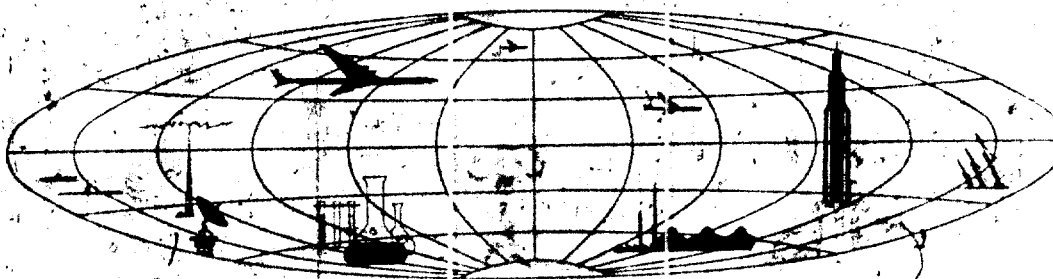
CIA



DIA



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Reviewed by NGA.

~~TOP SECRET~~

Continued on
following page

TOP SECRET []

NPIC/R-420/64

ICBM COMPLEX, PERM, USSR LAUNCH AREAS D AND E

This report presents information on Launch Areas D (6)* and E (5)*, Perm ICBM Complex, updating that given in NPIC/R-226/64, dated April 1964. 1/

PERM LAUNCH AREA D

Launch Area D (57-45N 56-00E) consists of a Type IID launch site and a site support facility (Figure 1). It is in a large clearing, 10.6 nautical miles (nm) west-northwest of the complex support facility. The launch area was first seen in [] and can be negated on [] photography [] It was considered complete by []

A double security fence, encompassing an area approximately 2,200 by 2,000 feet, encloses the site. Sixteen buildings are within the site, including an earth-banked missile-ready building 700 feet behind the right pad. It is canted outward about 45 degrees. Two earth-mounded, canted buildings are aboard of each pad, and four earth-mounded buildings are in line down the center of the site. An erector/shelter and a possible missile transporter are on the right pad. Clouds obscure most of the left pad, but the outline of what appears to be the erector/shelter is visible. []

[] This facility contains three buildings, consisting of a concrete block building, an earth-mounded building with a covered entrance, and a very small building. About eight small vehicles and four other small buildings are identifiable within the site, including an earth-mounded

building between the right pad and the ready-building. Three buildings are located outside the fenced site, adjacent to the access road.

The site support facility is divided into two administration and housing sections. One section, approximately 1,170 feet southeast of the launch site, contains 30 buildings, including 4 barracks-type buildings, one L-shaped building, and 3 buildings under construction. The other administration and housing section is 4,200 feet south of the launch site. Thirteen buildings were visible, including five barracks-type buildings and one L-shaped building. Heavy cloud cover precluded observing the eastern portion of this section, which contained an additional six buildings, including four barracks-type buildings, []

At least six barracks-type buildings and one L-shaped building have been removed from this section [] About seven possible tent foundations are situated 1,900 feet northeast of this section. A power trace is located approximately 4,000 feet to the south.

Part of the photographic analysis and most of the mensural data for Launch Area D were derived from [] photography [] since many details were obscured on photography of [] because of snow cover and scattered clouds.

*TPI site designators are indicated in parentheses.

TOP SECRET []

TOP SECRET

NPIC/R-420/64

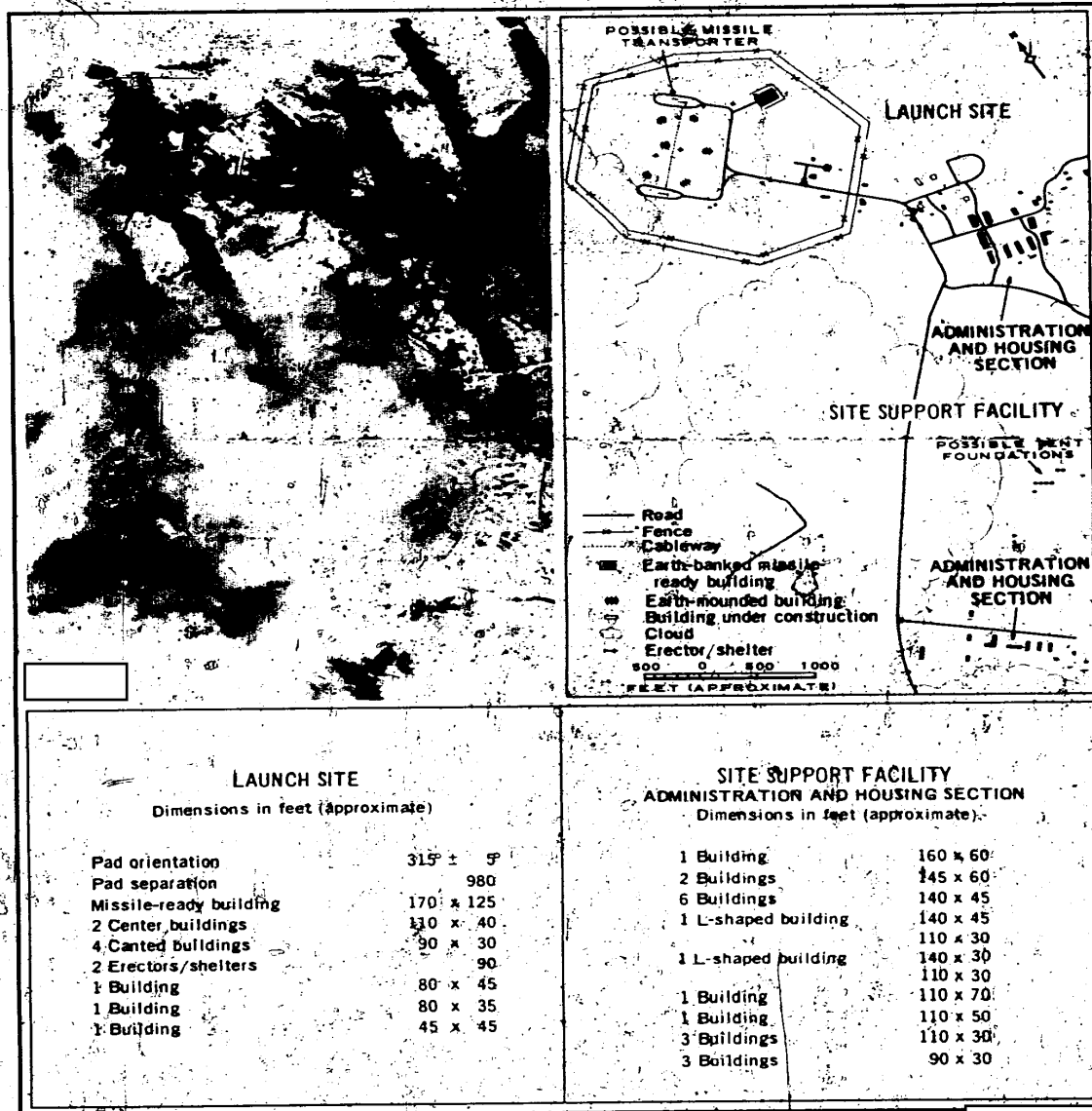


FIGURE 1. LAUNCH AREA D.

TOP SECRET

TOP SECRET

NPIC/R-420/64

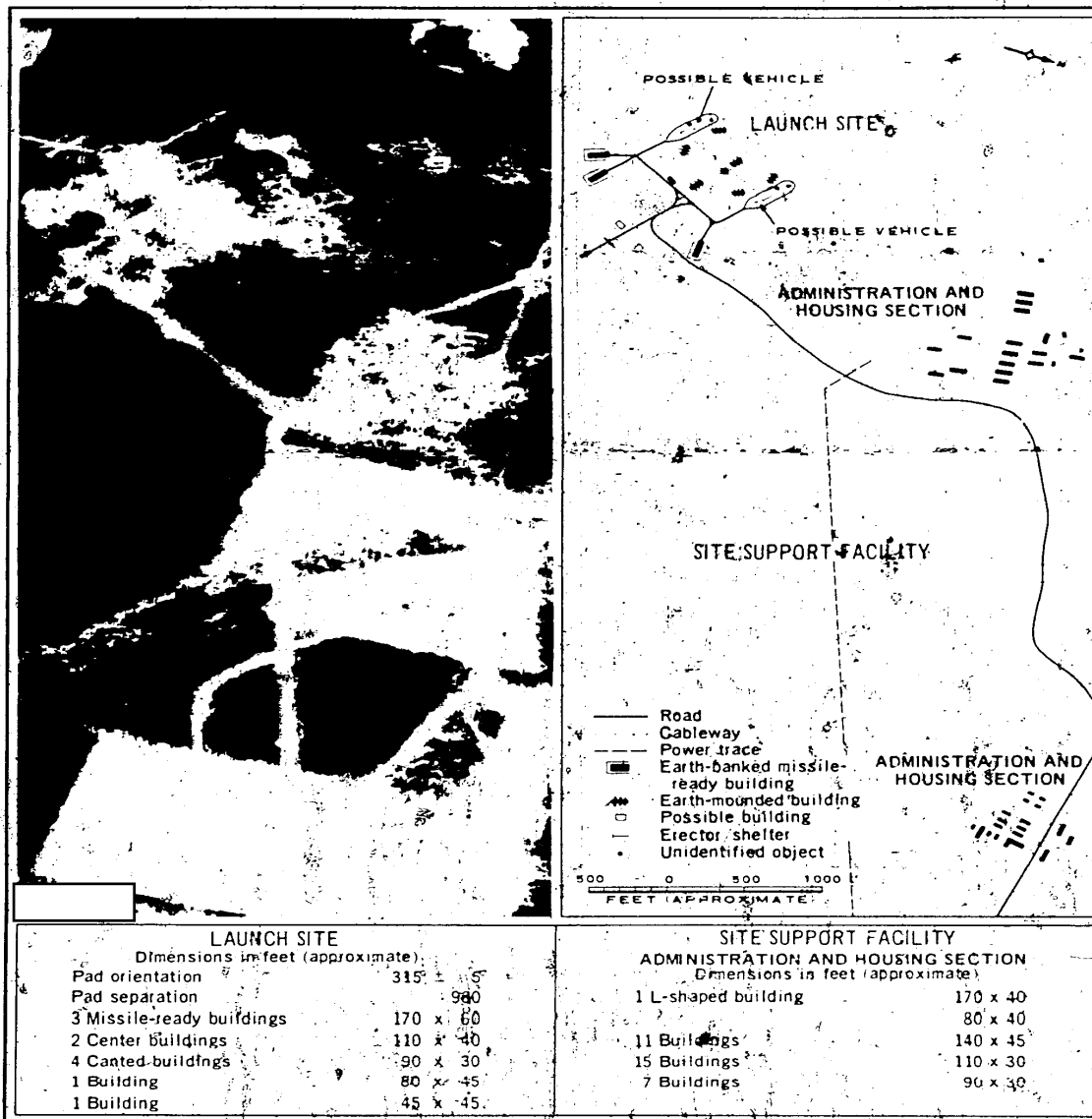


FIGURE 2. LAUNCH AREA E:

TOP SECRET

TOP SECRET [REDACTED]

NPIC/R-420/64

PERM LAUNCH AREA E

X1
X1
X1
X1
Launch Area E (57-41N 55-48E) consists of a Type IID launch site and a site support facility. It is in a heavily wooded area, 16.6 nm west of the complex support facility (Figure 2). The launch area was first seen in [REDACTED] and can be negated on [REDACTED] photography [REDACTED]. It was considered complete [REDACTED].

X1
X1
Security fencing was not apparent at the site in [REDACTED] although evidence of partial security was apparent at an earlier date, [REDACTED]. At least 12 buildings are discernible within the launch site. An earth-banked missile-ready building is 700 feet behind the right pad. It is canted outward about 45 degrees. Two earth-banked, missile-ready buildings are 700 feet behind the left pad. One of them is in line with the pad and the other one is canted outward about 45 degrees. Two earth-mounded, canted buildings are inboard of each pad. There are also four building, three of which are earth mounded, in a line down the center of the site. Each pad contains an erector/shelter, two unidentified objects, and one possible vehicle.

[REDACTED]
[REDACTED] Only one building was discernible on the snow-covered photography of [REDACTED]

[REDACTED] An additional two possible buildings are situated adjacent to this facility.

The site support facility is divided into two administration and housing sections. One administration and housing section is 2,800 feet northeast of the launch site. It contains at least 19 buildings, including approximately 16 barracks-type buildings. The other administration and housing section is 7,000 feet east-northeast of the launch site. It contains approximately 18 buildings, including approximately 10 barracks-type buildings and one L-shaped building.

A power trace approaches the site support facility from the vicinity of Launch Area B.

Part of the photographic analysis and most of the mensural data for Launch Area E were derived from [REDACTED] photography [REDACTED]

[REDACTED] since most of the details on the non-stereoscopic, snow-covered photography of [REDACTED] were obscured.

DOCUMENT

1. NPIC. R-226/64, ICBM Complex, Perm, USSR, Apr 64 (TOP SECRET [REDACTED])

MAPS OR CHARTS

SAC. US Air Target Chart Series 200, Sheet 0156-11HL, 1st ed, Jun 63, scale 1:200,000 (SECRET)

ACIC. ONC D4, 2d ed, Aug 58, scale 1:1,000,000 (CONFIDENTIAL)

REQUIREMENT

USIB-61

NPIC PROJECT

N-549/64

- 4 -
TOP SECRET [REDACTED]